|   | Application No.   | Applicant(s)  | Applicant(s)                        |  |
|---|---|---|-------------------------------------|--|
| Notice of Allowability  | 10/020,980  | KO ET AL.   |                                     |  |
|   | Examiner  | Art Unit  |                                     |  |
|   | Aristotelis M Psitos  | 2653  |                                     |  |
| The MAILING DATE of this communication app<br>All claims being allowable, PROSECUTION ON THE MERITS IS<br>herewith (or previously mailed), a Notice of Allowance (PTOL-85<br>NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R<br>of the Office or upon petition by the applicant. See 37 CFR 1.31  | 6 (OR REMAINS) CLOSED in<br>) or other appropriate commu<br>RIGHTS. This application is s   | this application. If not included nication will be mailed in due co   | urse. <b>THIS</b>                   |  |
| 1. $\boxtimes$ This communication is responsive to $\underline{11/16/04}$ .   |   |   |                                     |  |
| 2. X The allowed claim(s) is/are 9-13 (renumbered to read 1-5   | respectively).  |   |                                     |  |
| 3. The drawings filed on are accepted by the Examino  | er.   |   |                                     |  |
| <ul> <li>4.  Acknowledgment is made of a claim for foreign priority of a)  All b)  Some* c)  None of the: <ol> <li>1.  Certified copies of the priority documents have</li> <li>2.  Certified copies of the priority documents have</li> <li>3.  Copies of the certified copies of the priority documents have</li> <li>3.  Copies of the certified copies of the priority documents have</li> <li>4.  Certified copies of the certified copies of the priority documents have</li> <li>4.  Certified copies not received:</li> </ol> </li> <li>Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONI THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.</li> <li>5.  A SUBSTITUTE OATH OR DECLARATION must be submin INFORMAL PATENT APPLICATION (PTO-152) which give the Correct DRAWINGS (as "replacement sheets") must be completed by the Notice of Draftsperent in Correct Draftsperent in Correct Draftsperent in Correct Draftsperent Draftspere</li></ul> | e been received. e been received in Application occuments have been received. Tof this communication to file MENT of this application. Initted. Note the attached EXA res reason(s) why the oath or st be submitted. Son's Patent Drawing Review. | n No I in this national stage application a reply complying with the required MINER'S AMENDMENT or NO declaration is deficient. | irements                            |  |
| (b) including changes required by the attached Examiner<br>Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in   | 1.84(c)) should be written on th  | e drawings in the front (not the b  | ack) of                             |  |
| 7. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT  Authorized Technology  The state of the state   | osit of BIOLOGICAL MATE   | RIAL must be submitted. No  | te the                              |  |
| Attachment(s)  1. Notice of References Cited (PTO-892)  2. Notice of Draftperson's Patent Drawing Review (PTO-948)  3. Information Disclosure Statements (PTO-1449 or PTO/SB/Paper No./Mail Date  4. Examiner's Comment Regarding Requirement for Deposit of Biological Material  | 6. ☐ Interview Su<br>Paper No./I<br>08), 7. ☐ Examiner's A  | Amendment/Comment Statement of Reasons for Allow  | ,                                   |  |
| U.S. Patent and Trademark Office PTOL-37 (Rev. 1-04) N  | otice of Allowability   | Part of Paper No./Ma  | Part of Paper No./Mail Date 2004122 |  |

10/020980

The drawings are objected to under 37 CFR 1.83(a). The drawings must show every feature of the invention specified in the claims. Therefore, the limitations as recited in the last three lines of claim 9 (renumbered to read claim 1), and the limitations of claim 11 (BP)2, must be shown or the feature(s) canceled from the claim(s). No new matter should be entered.

Corrected drawing sheets in compliance with 37 CFR 1.121(d) are required in reply to the Office action to avoid abandonment of the application. Any amended replacement-drawing sheet should include all of the figures appearing on the immediate prior version of the sheet, even if only one figure is being amended. The figure or figure number of an amended drawing should not be labeled as "amended." If a drawing figure is to be canceled, the appropriate figure must be removed from the replacement sheet, and where necessary, the remaining figures must be renumbered and appropriate changes made to the brief description of the several views of the drawings for consistency. Additional replacement sheets may be necessary to show the renumbering of the remaining figures. The replacement sheet(s should be labeled "Replacement Sheet" in the page header (as per 37 CFR 1.84(c)) so as not to obstruct any portion of the drawing figures. If the changes are not accepted by the examiner, the applicant will be notified and informed of any required corrective action in the next Office action. The objection to the drawings will not be held in abeyance.

Serial No. 10/020,980

Docket No.: 1293.1071 D3

## IN THE CLAIMS:

The text of all pending claims, (including withdrawn claims) is set forth below. Cancelled and not entered claims are indicated with claim number and status only. The claims as listed below show added text with <u>underlining</u> and deleted text with <del>ctrikethrough</del>. The status of each claim is indicated with one of (original), (currently amended), (cancelled), (withdrawn), (new), (previously presented), or (not entered).

The Examiner has indicated that claims 9-12, which were originally filed as claims 8-11, have been amended through an Examiner's Amendment. It is presumed that the dependencies of the dependent claims have also been properly amended.

With that understanding, please CANCEL claim 8, without prejudice or disclaimer, AMEND claim 9, and ADD new claim 13, in accordance with the following:

1-8. (canceled)

9. (currently amended) A medium, comprising:

- a lead-in area;
- a user data area;
- a lead-out area; and

a recording information area, separate from the lead-in, user data, and lead-out areas, which comprises a Power Calibration Area (PCA) and a Recording Management Area (RMA) comprising write protection information to control unwanted writing or erasing of the entire medium, except for the <u>PCA and RMA</u>, with the write protection information being provided in at least one area of the RMA area.

(previously presented) The information storage medium of claim 9, wherein the write protection information is stored in a field 0 of a Recording Management Data (RMD) area of the RMA area of the medium.

(previously presented) The information storage medium of claim 10, wherein the write protection information is stored in a Byte Position (BP) 2 of the field 0 of the RMD area of the RMA area of the medium.

Serial No. 10/020,980

Docket No.: 1293.1071D3

42. (previously presented) The information storage medium of claim wherein writing of data on the medium is prohibited when the write protection information is set to a write protection state.

13. (new) The information storage medium of claim, s, wherein the medium is a medium complying with a DVD-RW specification.